GUTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 18810-81607

Total Pages in this Submission 102

TO THE ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application**

Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

In Vitro Transfection, Storage and Transfer of Male Germ Cells for Generation of

In Vitro Transfection, Storage and Transfer of Male Germ Cells for Generation of Transgenic Species
and invented by:
Carol W. Readhead and Robert Winston
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Claims benefit of provisional: Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are: Application Elements I Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. ☑ Descriptive Title of the Invention b. ☒ Cross References to Related Applications (if applicable) c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable) d. ☐ Reference to Microfiche Appendix (if applicable) e. ☒ Background of the Invention f. ☒ Brief Summary of the Invention g. ☒ Brief Description of the Drawings (if drawings filed) h. ☒ Detailed Description i. ☒ Claim(s) as Classified Below j. ☒ Abstract of the Disclosure
j. 🕱 Abstract of the Disclosure

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Application Elements (Continued)

3.		Dra	awing(s) (when necessary as prescribed by 35 USC 113)
	а.		Formal b.
4	Ø	00	ith or Declaration
4.	×	_	Newly executed (original or copy) Unexecuted
	a.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
		X	SY Without Power of Attorney
	C.	. 🗆	,
	d	. 🗖	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
		TI B	corporation By Reference (usable if Box 4b is checked) ne entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under nox 4b, is considered as being part of the disclosure of the accompanying application and is hereby corporated by reference therein.
6	. [computer Program in Microfiche
T-T-T-T-T-T-T-T-T-T-T-T-T-T-T-T-T-T-T-	. \sqsubset] (Senetic Sequence Submission (if applicable, all must be included)
M	i	a. [] Paper Copy
	1	b. [
		c. [☐ Statement Verifying Identical Paper and Computer Readable Copy
			Accompanying Application Parts
	В. [X ,	Assignment Papers (cover sheet & documents)
	9. 1	X	37 CFR 3.73(b) Statement (when there is an assignee)
1	0.		English Translation Document (if applicable)
1	1.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
	2.		Preliminary Amendment
	13.	X	Acknowledgment postcard
	14.	\boxtimes	Certificate of Mailing
		_	First Class
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Docket No. 18810-81607

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102

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Small Entity Statement(s) - Specify Number of Statements Submitted: 2
17.	×	Additional Enclosures (please identify below):
		Copies of Power of Attorney by Assignee, Notice of Change of Address Preliminary Amendment and Petition Under § 1.48(b)(1) for Correction of Inventorship; and Revocation of Prior Powers and New Power of Attorney
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
las.	-	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
U) LT		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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102

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
tal Claims	21	- 20 =	0	×	\$9.00	\$ 9 .00
TTP:	21	- 3 =	0	×	\$42.00	\$0.00
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ultiple Depender	t Claims (chec	k if applicable)			BASIC FEE	\$37 9 .00
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OTHER FEE (spe	cify purpose) 				TOTAL FILING FEE	\$370.00
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Dated: Novembe	r 12, 2001		<i>[</i> -	Degistra	Signature Steinberg, Ph.D. Ation No. 40,345 YAUSTIN BROWN & WOO	

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Page 4 of 4

555 West Fifth Street Los Angeles, CA 90013-1010

Ofc: 213/896-6665 Fax: 213/896-6660

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CERTIFICATE OF	LING BY "EXPRESS Meadhead, Robert Winston, and O	MAIL" (37 Cl	Docket No. P07 41794
Serial No. NOT ASSIGNED	Filing Date NOVEMBER 13, 1998	Examiner NOT ASSIGNED	Group Art Unit
Invention: Fransfection, Storage and	Transfer of Male Germ Cells fo	r Generation of Transgenic Sp	ecieis & Genetic Therapies
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is being deposited w	ith the United States Postal Serv	vice "Express Mail Post Office	e to Addressee" service under
37 CFR 1.10 in an er	nvelope addressed to: The Assister 13, 1998	tant Commissioner for Patents	s, Washington, D.C. 20231 on
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